



MATERIAL SAFETY DATA SHEET

PRODUCT NAME:
CHARCOAL BRIQUETS

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MANUFACTURER:

Royal Oak Enterprises, Inc.
1 Royal Oak Avenue
Roswell, GA 30076
(678) 461-3200

EMERGENCY PROCEDURE

Notify your supervisor or call your
local poison control center

I. CHEMICAL IDENTIFICATION

CAS NO. 16291-96-6
RTECS NO. FL 7243500

DESCRIPTION: Black Pillow Shape. Solid Cubes. Odorless
OTHER DESIGNATIONS: Charcoal Briquets for Grilling

II. HAZARDOUS INGREDIENTS

INGREDIENT: Char Dust

CONCENTRATION: Varies

WORKER EXPOSURE LIMIT *2mg/m³ (Respirational)

*Based on a coal dust TLB – TWA established by ACGIH (1985-1986). None of the ingredients in this product are on the IARC, NTP or OSHA carcinogen list. Char dust is produced as a result of briquet breakage.

III. PHYSICAL DATA

MELTING POINT: Greater than 3000° C

SOLUBILITY IN WATER: Insoluble

COLOR/Form: Black, Pillow Shaped, Solid Cubes

IV. FIRE AND EXPLOSION HAZARD DATA

This product consists of some combustible materials. To extinguish fire use water spray, foam, dry chemical, or carbon dioxide.

V. HEALTH HAZARD DATA

Repeated (Chronic) or prolonged overexposure to the dust may cause coughing, shortness of breath and occupational lung disease. No medical conditions are known to be aggravated by exposure to this product. Due to the packaging and probable use conditions, the likelihood of any chronic effects are low.

FIRST AID:

Eye Contact – Flush eyes immediately with plenty of water.

Skin Contact – Wash exposed area with soap and water.

Ingestion – Not an apparent hazard.

Inhalation – If breathing problems develop, remove to fresh air. Dust may irritate eyes. Possible sensitizer.

VI. REACTIVITY DATA

Stable under normal use and storage conditions. Incomplete combustion may form carbon monoxide.

VII. SPILL OR LEAK PROCEDURES

Keep container closed when not in use to avoid spillage.

VIII. SPECIAL PROTECTION INFORMATION

HYGIENIC PRACTICES: In an occupational exposure, wear safety glasses, gloves and dust respirator.

ENGINEERING CONTROLS: Use general ventilation to minimize exposure to dust.

WORK PRACTICES: Avoid eye contact and inhalation of dust.

IX. SPECIAL PRECAUTIONS

WARNING: Carbon Monoxide Hazard

Burning Charcoal inside can kill you. It gives off carbon monoxide, which has no odor.

NEVER burn Charcoal inside homes, vehicles or tents.

Store away from open flames and moisture.